Δ

 BILL NO. S-78-08-33

SPECIAL ORDINANCE NO. S-153-78

AN ORDINANCE approving a certain bid document for purchase of 5 Hi-Band Radios for the Board of Public Safety's Communications Department.

BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA:

SECTION 1. That a certain bid document Reference No. 847, dated July 26, 1978, between the City of Fort Wayne, by and through its Mayor and the Board of Public Safety and Motorola, Inc., for 5 Hi-Band Radios for the Board of Public Safety's Communications Department, at a total cost of \$10,999.00, all as more particularly set forth in said bid document Reference No. 847 and Purchase Order No. 4-02925E, which are on file in the Office of the Department of Purchasing and are by reference incorporated herein, made a part hereof and are hereby in all things ratified, confirmed and approved.

SECTION 2. That this Ordinance shall be in full force and effect from and after its passage and approval by the Mayor.

Councilman (

APPROVED AS TO FORM AND LEGALITY

Read the fir	est time in full and				
V. 6	if and duly a	dopted, read	the second time b	y title and re	eferred to the
Committee on	Fin	nie	(and the City	Plan Commi	ssion for
recommendation)	and Public Hearing	to be held a	fter due leg al noti e	e, at the Cou	uncil Chambers,
City-County Build	ing, Fort Wayne, I	ndiana, on _	, t	he	day
of	, 19_	, at	o'clock N	1.,E.S.T.	, .
	-12-78		CITY CLE	RK	estermane
Read the th	ird time in full and	on motion by	y Hr.	ngo	,
			d duly adopted, pla		assage.
PASSED (LOST)	by the following v	ote:			
	AYES	NAYS	ABSTAINED	ABSENT	TO-WIT:
TOTAL VOTES	_8			-	
BURNS	Ø_				
HINGA	<u> </u>				
HUNTER	$\overline{}$				
MOSES			· · · · · · · · · · · · · · · · · · ·		
NUCKOLS		\boxtimes			
SCHMIDT, D.	\propto				
SCHMIDT, V.	\propto				
STIER	\sim				
TALARICO					
DATE:	9-12-78		CITY CLE	<u>lli. All</u> RK	stamone
Passed and	adopted by the Cor	mmon Counci	il of the City of For	t Wayne, Ind	iana, as
(ZONING MAP) (GENERAL) (ANNE			//	
(RESOLUTION) N	10. d-153-	on the	(SEAL) da		Tenter, 1928.
ELIZATION CIETA CLER	V. Western		Samue	L J Ta	larico
Presented 1	by me to the Mayor	of the City o	f Fort Wayne, Indi	ana, on the _	13-th
	tenber, 1928;				
			CITY CLE	w. M	Meruscus
Approved a	and signed by me th	nis /5	day of _	Lepe	Jahn , 1978
at the hour of	3130 o'clo	ek R		.S.T.	0
			Kalent	Ellims	liona
			MAYOR		P

Bill No	S-78-08-33	_			
		REPORT OF THE COMMIT	TTEE ON F	INANCE	
We. vou	ır Committee on	Finance	to whom wa	as referred an Ord	inance
, ,		tain bid document for			
	Board of Public	Safety's Communication	ns Departme	nt	
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•					
-	yd.				
		-			
		der consideration and		to report back to	the Common
		PASS.	Wille	171	-
	ILLIAM T. HINGA - CH		Will.	m / Sm	700
V]	IVIAN G. SCHMIDT - V	ICE CHAIRMAN	assi	(an) A. Dyll	mar
J(OHN NUCKOLS		/	11/	0
P/	AUL M. BURNS		fins	In Bu	in.
FF	REDRICK R. HUNTER		Jnes	kul Robert	5
	1	9-12-78 CONCURR CHARLES W. V	ED IN	Milwest alle donne	

Memorandum

To Terry Coonan, Board of Public Safety Date August 24, 1978

From Purchasing Department

Subject Hi-Band Radios - Bid No. 847

COPIES TO

W. Walsh

Enclosed you will find Bid Documents - Bid No. 847 - relating to Purchase Order No. 4-03014E, which is prepared in favor of Motorola, Inc., in the amount of \$11,000.00.

The following documents are attached in support of the recommendation of acceptance of Motorola's offer:

- 1. Copy of Tabulation Sheet
- 2. Copy of Mailing List
- 3. Copies of two (2) Bids received
- 4. Copy of Memorandum from the Communications Department
- 5. Copy of Purchase Order

Six (6) Vendors were asked to Bid. Only two (2) Vendors Bid on these radios. Motorola's Bid was accepted per Memo from Captain Billy A. Trulock of the Communications Department.

Please process all of the attached documents for Council Approval.

Gaye Bales - Buyer

Approval: P. J. Buzylon R. F. Bughey - Director FORM DP-3 APPROVED BY THE STATE BOARD OF ACCOUNTS FOR THE CITY OF FORT WAYNE 1965.

CITY OF FORT WAYNE

DEPARTMENT OF PURCHASES NUMBER ONE EAST MAIN STREET **ROOM 470**

FORT WAYNE, INDIANA 46802 MAIL ALL CORRESPONDENCE, CLAIM VOUCHERS ETC. TO:

Fort Wayne Police Department One Main Street 2nd Floor City County Building Fort Wayne, Indiana 46802

Sam Edson Motorola C & E Inc. 2105 East Broadway Logansport, Indiana 46947

DELIVER TO:-

DEPARTMENT OR DIVISION Radio Shack

1730 South Lafayette Street Fort Wayne, Indiana 46802

ADDRESS_

PURCHASE ORDER NUMBER 03014E

DATE August 24, 1978 REF. NO.

REQ. NO.

DEOT

THE ABOVE INFORMATION MUST APPEAR ON ALL INVOICES, BILLS OF LAOING, OELIVERY TICKETS, PACKAGES AND CORRESPONDENCE. INVOICE IN DUPLICATE.

THIS PURCHASE ORDER ISSUED BY:

DATE WANTED

As soon as possible

APPROPRIATION) AND FUND 34-461-700 NUMBER

	QUANTITY ORDEREO	UNIT	MATERIALS, SUPPLIES OR SERVICES	UNIT PRICE	AMOUNT
			TAX EXEMPT (UNLESS OTHERWISE INDICATED)		
COMPLIANCE WITH THE DELIVERY DATE	5	each	H43AAU316OAN 6 - Frequency MX - 350	1,676.00	\$8,380.00
REQUESTED WILL A- VOID "FOLLOW UP" CORRESPONDENCE.	5	each	NIN8858 Single Unit Charger	104.00	520.00
NOTE	2 .	each	NLN8988A 6 - Unit Charger	410.00	820.00
	5	each	NLN8834B Medium Battery	50.00	250.00
READ INSTRUCTIONS ON THE BACK OF THIS	4	each	NMN6091 Surveillance Kit	114.00	684.00
ORDER	3	each	KNN1040A RX Channel Elements	53.00	159.00
THE CONTRACTOR OR VENDOR, BY ACCEPT- ING THIS ORDER, A-	3	each	KXN1041A TX Channel Elements	53.00	159.00
GREES TO THE GEN- ERAL CONDITIONS AND TERMS OF AGREEMENT ON THE BACK OF THIS ORDER,	2	each	50–5394 E01 Earphone	14.00	28.00
UNLESS OTHERWISE SHOWN INCLUDE ALL SHOWN INCLUDE ALL CHARGES FOR OCLIV- ENERGY OF CHI- EXEMPTION BLANKS INCLUDE ALL EXEMPTION BLANKS WHEN RECESSAW! IND. SALES TAX EXEMP. CERTIF, NO. 34508 WITH YOUN WETTING OFFER OOES NOT ASSEC WITH YOUN PETURE IT WITH AN EXPLANATION OF			Bid Reference Number 847 Subject to Councilmanic Approval TOTAL	v	11,000.00

ERED BY UNENCUMBERED BALANCES IN THE ABOVE FUNDS AND THAT THE EXPENDITURE THEREFOR HAS BEEN DULY AUTHORIZED AND APPROPRIATED.

IS AUTHORIZED BY A PROPERLY EXECUTED AND APPROVED REQUISITION ON FILE IN THIS OFFICE.

City Controller

Director of Purchases

Memorandum

To Terry Coonan, Board of Public Safety	Date	August 14, 1978
From Purchasing Department		
Subject Hi-Band Radios - Bid No. 847		

COPIES TO:

W. Walsh

Enclosed you will find Bid Documents - Bid No. 847 - relating to Purchase Order 4-02925E, which is prepared in favor of Motorola, Inc. in the amount of \$ 10,999.00

The following documents are attached in support of the recommendation of acceptance of Motorola's offer.

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- 2. Copy of Mailing List
- 3. Copies of two (2) Bids received
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- 5. Copy of Purchase Order

Six (6) Vendors were asked to Bid. Only two (2) Vendors Bid on these radios. Motorola's bid was acceptable per Memo from Captain Billy A. Trulock of Communications.

Please process all of attached documents for Council Approval.

Approve

RFB/clt

CITY OF FORT WAYNE FORM DECR S-44 DEPARTMENT OF PURCHASES

Number One Main St., Ft. Wayne, Ind. 46802

INVITATION

Quotations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or services, for the department as mentioned, with delivery to destination as above below. Constations shall include all charges for delivery, packing, etc. Address your reply as increased hours.

*Mail all replies and R.F. Bugher-423-7037 DEPARTMENT OF PURCHASES

Room 470. Number One Main St., Ft. Wayne, Ind. REQUIRED FOR DELIVERY TO:

Department

Cols

Constite

or Division Police Department

2nd Floor - City County Building One Main Street - Ft. Wayne Indiana

RETURN ORIGINAL TO THE CITY -- RETAIN DUPLICATE COPY FOR YOUR FILE Closing Time of Bids Wednesday, July 26, 1978 at 11:00 A.M.

TAXES: THE CITY IS EXEMPT FROM FEDERAL EXCISE AND ENDIANA STATE SALES TAX THE CITYS ENDIANA SALES TAX EXEMPTION CHATFFICATE NUMBER IS NO, MIGH, PRICES SHOULD NOT ENGLIDE THESE TAXES, See "Instructions to Edder?" No. 10 on Private based for det TAX EXEMPT (Unless otherwise indicated) Materials, Supplies, Equipment or Services

		PROPOSAL OR BID the above invitation for bits and subject to all conditions thereof, the underdeped offers and agrees, if this bid be an		
Terma_	70	cash discount if paid within days from delivery and acceptance of goods or com	pletion of	services.
Bid Bond	required	NO YES 5% Performance Bond M See instruction them No. 15 on presses also berrof.		
		Affirmative Action: On File: #345 Attached:		
		Delivery: 8-10 weeks		
		Warranty: Bidders will state full details as to the length of their warranty period, what is covered under the warranty, where warranty work will be performed, how fast warranty work will be performed.		
		Prices to be firm for entire length of Bid		
	1	ACCESSOTIES TO ACOVE MALIOS		
	1	Accessories for above Radios		
	1	Item #2	ATTAC	HED
	-		ON	
5		More or less portable High Band Radios as per specifications attached		
		Treat #1		

time from date of county, to furnish any or of the items or reader such sarriess upon which prices are quoted, in sementance with the mention-form applicas and at the Delivery of any or all of the items or completion of services indicated shall be made within days from receipt of order As delivery may be a deciding factor in the award of an order, it is important that hiddens furnish the information requested above. IMPORTANT IF

	Class Yleast
1	Motorola C&E, Inc.
	Name of Company Asst. Secy.
	1303 E. Alzonguin Rd.
	Gr Schausburg, Il. Par 7-24-3

Page 1 of 7

Ref. No. 847

Data wanted ___

Appropriation No. _

Fund

46802

Data _ July 11, 1978

34-461-700

Assessari

GENERAL CONDITIONS, INSTRUCTIONS TO BIDDERS AND INFORMATION FOR BIDDERS

- 1. Special Ornditions: Special conditions included in the Bid Document shell take precedence over any provisions stipulated bereunder,
- 2. Applicable Lawe: The Revised statutes of the State of Indiana, and all City ordinances insofer as they apply to the lawe of competitive bidding, contracts, and purchases, are made a part hereof.
- & Worknew's Compensation: Insofar as Workmon's Compensation Act is concerned, the bidder or contractor agrees to furnish an official, certificate from the Industrial Board of Indians, showing that he is in compliance with ruth law, whenever such certificates are required in the EU
- 4. Dafringeressia and Indemnifications: The bilder, if awarded an order or contract, agrees to protect, defend, end save the City harmiess against a formand for symmetr for the use of any potential material, process, article, or derice that may enter han the manufacture, construction, or form a part of the work convend by either order or contract and he further grees to indemnify and ware he city hade from suito or actions.
 ••• of every nature and description brought against it, for e on account of any injuries or damages received or surfacing by a party or parties, by or from any of the acts of the contractor, his enversal, or secure of the contractor of the contractor.
 - To this extent the bidder or contractor agrees to furnish adequate Public Liability and Property Damage Insurance, the amount of which will be detarmined by the City whenever such insurance is deemed necessary. When so required the types and amounts of insurance to be provided to set forth in the Bid Document.
- Pricing: Prices should be stated in units of quantity specified in the Bid Document. In case of discrepancy in computing the amount of the bid the unit prices quoted will govern.
 - Delivery: Containes should include all charges for delivery, packing, crating, containers, etc. Uniss otherwise stated by the bidder prices
 goods will be considered as being based on delivery to the destination designated in the Bid Document and to include all delivery and packing
 charges.
 - 7. "Specifications: Unless otherwise stated by the bidder the proposal will be considered as being in strict accordance with the specifications cutlined in the Bid Document.
 - Reference to a particular trade name, manufacturer's catalog or modal number are made for descriptive purposes to guide the hidder in interperding the repulmentant of the City. They should not be construint as activating proposals on other types of materials, sequipment and applying. However the hidder, if awarded a contract, will be required to furnish the particular term referred to in the specifications or described in the proposal.
 - Rempless Samples, when requested, must be furnished free of expense to the City and if not destroyed, will upon request be returned at the bidder's expense.
 - 9. Cash Discessia: Time in connection with cash discount offered, will be computed from date of delivery and acceptance of final destination of from date properly executed claim youther to received, if the latter date is jeter than the date of delivery and acceptance.
 - 15. Taues: The City is generally exempt from Federal Earlies and Indiana State State Tax. Containes must be separated to show the amount has be ided for taxes of any find if applicable, Prices should not include tax. The City will pay not have as are applicable to this guntant. Exemption forms will be furnished wherever necessary. Taxes wherever indicated and which are applicable to this purchase, will not be subject to any trade or each discount.
 - 11. Bid Informalities and Rejection: The City reserves the right to waive informelities not inconsistent with law or to reject any or all bids.
 - 12. Awards Unless otherwise specified in the Bid Document the City reserves the right to accept any item in the bid. Unless otherwise stated in the Bid Document bidders may submit proposale on any item or group of items, provided however that the unit prices are shown as requested.
 - 11. Payments: Partiel payments may be made upon presentation of properly executed claim voucher unless otherwise stated in the Bid Document. The final payment will be made by the City when the materials, upplies or equipment has been fully delivered and accepted or the work completed to the full satisfaction of the City.
 - 14. Bldde's Signature: Yach proposal form must be signed by the bldder with his usual signature. All signatures should be in full. Blds by pertnerable should include the names of the partners composing the partnerable end must be signed by one or more of the partners in the following manners: "Taba Jones and James Smith, dash, Smith-Jones Company, by John Jones, a partner".
 - Bids by corporations must be signed with the names of the corporation, followed by the signeture end designation of the president, vice-president, or person authorized to bind it in the matter.
 - 13. The successful bldder, or contractor, agrees that he will comply with Indiana Arts 1981, chapter 203, section 10, being Burns Indiana Statute 40-1316-1984 supplement requiring such bldder, contractor, or his subcontractor not to distriminets with respect to hiring, tenure, tarms, conditions, or or intrinsers of miniprovent because of rese, color religion, national ording or enterty.
- 16. Unless otherwise specifically indicated under the individual listing in the legal advertisement or invitation to bid, all bids that be subject to the following.
 - a) A Bid bond, deposit of cash, certified check or Benk Cashiers Check, in the amount specified, drawn on e solvent bank payable to the City of Fort Wayne or to the contracting division thereof.
 - b) The processful bidder will be required to furnish a bond or Cartified Chek on a solvent bank, parable to the City of Fort Wayne or to the contracting division thereof, in the amount specified in the notice of bids wanted or the invitation to bid, as a guarantee for the faithful performance thereof.
 - 17. Submission and Receipt of Bide:
 - a) Proposals, to receive consideration, must be received prior to the specified time of closing as designated in the invitation.
 - b) Bidders must use the Bid Document proposal form furnished by the City as none other will be accepted. Proposal forms must be returned intert. Removal of any part thereof may invalidate the bid.
 - a) Bidders are requested to use the Bid Envelope if formished by the City, or other similarly identified envelope to saure proper handling. Envelope should be saided when submitted with information on the face of the Bid Envelope to identify the bid, e.g., Bid Paferance number and date of slowing and City Agency Involved.
 - d) Separate proposals must be submitted on each reference number.
 - s) Proposals having any stasures or corrections thereon may be rejected unless explained or noted over the signature of the bidder.

PORTABLE RADIO EUOIPMENT TERM CONTRACT

For furnishing during the period of the contract and at the prices indicated the requirements of the commodities listed herein which may be required by the various Departments and Divisions of the City from time to time. It is understood that the quantities are approximate only and in no way shall govern the amount required during the period of the contract. The estimated quantities will be used solely for the purpose of making a comparison of bids.

DELIVERY AND CONTRACT PERIOD:

The commodity shall be delivered to the various Departments of the City as needed and ordered beginning on the date of the contract award and ending one year later.

Each release for delivery shall be evidenced by a regular Purchase Order issued by or on behalf of the using Department.

The units shall be the manufacturer's latest and most recent design and currently in production and shall be the Contractor's top line product. He shall not propose in his bid a second grade, ecomony line or so-called leader line. The intent of this stipulation is to insure bidders an equal opportunity in relation to quality, engineering and design.

PRICING - INVOICING:

The bidder's prices shall include all delivery and packaging charges and shall be submitted in the Bidder Proposal Section included herein. Invoices must be submitted to the using Department together with the City's standard claim form for each using Department.

AWARD:

The prices shall be quoted on the units requested; however, the City reserves the right to accept or reject any item in the bid.

OPTIONAL RENEWAL:

By mutual agreement between the CIIy and The Contractor, the Contract period may be extended for an additional period not to exceed one (1) year. However, the agreement to extend must be completed in writing not less than fifteen (15) days prior to end of original year contract. The Contract may be extended only at the same price and under the same conditions governing the original Contract. Estimated requirements for the optional renewal period herein are estimated to approximate the estimated quantities set forth in the initial contract period; however, as provided above, the estimated amount shall in no way govern the amount required during any optional renewal period.

PORTABLE RADIO BID SPECIFICATIONS

ITEM #1 - Five (5) (more or less) High Band Portables 150.8 to 174 MHZ. CTCSS.

- 1. Transmit frequency separation: no degradation 5 MHZ.
- 2. Transmit power output
- 3. Modulation 16F3.
- 4. Transmit frequency stability .0005% -30° C to $+60^{\circ}$ C.
- 5. FM noise: -60 DB.
- 6. Receiver sensitivity .25 UV for DB quieting.
- 7. Receiver frequency separation: no degradation 4 MHZ.
- 8. Receiver selectivity -80 DB EIA SINAD.
- 9. Receiver intermodulation rejection -70 DB EIA.
- 10. Spurious and image rejection: -75 DB.
- 11. Receiver audio output 500 MW at less than 6% distoration.
- 12. Will have external speaker-mike capability.
- 13. Will have detachable-rechargable battery.
- 14. Will have ability to plug into vehicular charge unit. The vehicular charge unit will have its own mobile type speaker, microphone, and antenna. When the portable is plugged into the vehicular charge unit it will be automatically connected to the mobile type microphone, speaker and antenna.
- 15. Each radio will include a belt attachable carrying case/ holster and flexible stub type antenna.
 - A. 2-frequency VHF CTCSS 6 Watt Portables
 - B. 4-frequency VHF CTCSS 6 Watt Portables
 - C. G-frequency VHF CTCSS 6 Watt Portables
 - D. 2-frequency VIIF CICSS 2 Watt Portables
 - E. 4-frequency VHF CICSS 2 Watt Portables
 - F. 6-frequency VIIF CICSS 2 Watt Portables
- \$ 1,230 \(\infty\)x330 \$ 1,478 350 \$ 1,675 350
 - \$ 1,575 350 \$ 1,181 320

1 446 11 4 44

\$ 1,379 340 \$ 1,577 350

Accessories for Item #1.

List and price all accessories available for above radios to include, but not limited to the following:

1. Additional detachable-rechargable batteries

			E0
	a. Heavy Duty Style	\$	59
	b. Light Duty Style	\$	46
	c. Medium Duty	3	50
2.	Single batter AC charger, rapid charge	\$	104
3.	Multi-battery AC charger, rapid charge (5-unit)	\$	41.0
4.	Vehicular charger with mobile microphone, speaker, and antenna, including automatic interface between radio and vehicular accessories. Vehicular charger failure rate must be acceptable to the City of Fort Wayne or costs of modification/replacement are to be the responsibility of the vendor. (W/ & watt spkr.)	\$	238
5.	(Add \$37 for 12 watt spkr.) Earphone	\$	14
6.	Headset with boom microphone	\$	157
7.	Surveillance accessories, (Microphone, earphone, push talk switch)	\$	114
8.	Additional oscillator elements for the transmitter and	\$	

A technical manual shall be submitted with bid proposal to allow proper product evaluation as a basis for bid awarding.

receiver or crystals as required.
T or R elements: \$61.50 separate or \$53 with equipment order.

Previously submitted and on file with the city's radio shop.

Memorandum

To R. F. Bugher

Date Aug. 10, 1978

From Capt. Billy Trulock, Communications Dept. ext. 7373

Subject Bid Ref: #847, July 11, 1978

COPIES TO:

K. Buckmaster

Dear Dick,

After careful consideration, Bid #847 should be awarded to Motorola C & E Inc., Sam Edson, as he is the only one that has met our bid specifications.

Sincerely,

Capt Sat

PURCHASING DEPT.

AM FOR 11 1978 PM
718 19 10 11 12 12 13 14 15 16

Tabulation of Bid <u>\$14.7</u> Closing Date 7-26-78 @ 11:00A.	General Electric Co. 1800 N. Medridian St. Suite #411 Indianapolis, In. 46202	Motorola Communications P.O. Box 833 Logansport, Indiana 46947	RCA Mobile Communications 9000 Keystone Crossing Indianapolis, Ind. 46202	Regency Electronics 7707 Records Street Indianapolis, In. 46626
A. 2-Frequency VHF CTCSS 5 Watt Portable	Je Sil	1.250.15		
B. 4-Frequency VIIF CICSS 5 Watt Portables	11	14JJ. C.C.	manufacture of the section of the se	والمعارض والمراسط والمعارض الداع والمعارض والمعا
C. 6-Frequency VIF CICSS 5 Watt Portables	ч	1676.00		
D. 2-Frequency VIIF CICSS 2 Watt Portable	′/	1181.40	-	
E. 4-Frequency VHF CICSS 2 Watt Portables	4	1379.00		The attention of contract and contract for the contract of the
F. 6-Frequency VHF CTCSS 2 Watt Frequency	11	1571.00	TO COME TO THE PROPERTY OF THE TOTAL OF THE T	المار المارية الإنجاز المارية
Batteries Heavy Duty	{ ·	57.66		
Light Duty		46.00	aggir fraktiske som med kan skrive en	with the control of t
Single Battery AC Charger Rapid Charge		1104500		Manage and approximately find a little of the least of th
Multi Battery AC Charger Rapid Charge	1/	1410.00	marrows were eliciated as the system parameters and all day neglectars along the species.	
Vehicular Charger	17	238		

Tabulation of Bid	General Electric Co 1800 N. Medridian St. Suite #411 Indianapolis, In. 46202	Motorola Communications P.O. Box 833 Logansport, Indiana 46947	RCA Mobile Communication 9000 Keystone Crossing Indianapolis, In. 46202	Regency Electronics 7707 Records Street Indianapolis, In. 46626
Earphone	1/2012	14:00 C		
Headset with Boom Microphone	17 -	10	Moreover, the proportion of the contract of the	المستقال في التنصيح والمستوار والمستوار والكاليان المتعار معاصد والمستوار والمتعار أن والمتارك والمتارك والمت
Surveillance Accessories	-constant and the supplier is a partie of the contract of the	111 to the second second	ለቀስሙ አልጅ ውር መምር የተ ነገነሱ የተ ነ ገሮ ነው የሚያስ የተነገነ ነገር ነው ነገር ነ	$\label{eq:continuous_problem} \mathcal{M}_{\mathcal{M}} = \mathcal{M}_{\mathcal{M} =$
Oscillator Elements	t'	67.56.0		
			-	-
		1		
	-			

Tabulation of Bid	Parkerson Electronics 2627 McDonald Street Fort Wayne, Indiana, 46803	Midwest Communications 4228 South Calhoun St. Fort Wayne, Indiana		
1. 2-Frequency WIF CTCSS 5 Watt Portable	91236	MITTERSON STATEMENT AND PROPERTY AND STATEMENT AND STATEME		
3. 4-Frequency VHF CTCSS 5 Watt Portables	11.28.20	урун алган таких төрөөн бөгөөг ос соорууч (д.), (d.),		
Constitution of the control of the c	1179.30	en e		personal filter from the filter filte
). 2-Frequency VHF CICSS 2 Watt Portable	193.00	одинатичности по под под под под под под под под под		
1. 4-Frequency VHF CTCSS 2 Watt Portables	919.00	\ .		
F. 6-Frequency VHF CTCSS 2 Watt Frequency		Andrews and the second dispersion of the second		
Ratteries Reavy Duty	68.00	my makini ng propositing makini sakah	The second secon	
ight Duty	. 45.50		The second secon	
Single Battery AC Charger apid Charge	72.00			efteret general de constitution de constituti de constitution de constitution de constitution de constitution
Multi Battery AC Charger Apid Charge	135.00	and the second s		
ehicular Charger	329.16			
			1	

Closing Date	Parkerson Electronics 2627 McDonald Street Fort Wayne, Ind. 46803	Midwest Communications 4228 South Calhoun St. Fort Wayne, Indiana		
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Earphone	management of the first of the second of the	The contract and the contract of the contract		and transport from the property and the property of the second states of
Headset with Boom Microphone				
Men profession and an experimental profession and processing in the profession and profession and procession an	132.66	THE PROPERTY OF THE PROPERTY O	MENT THE PERSON OF THE PERSON	CONTROL OF THE PARTY OF THE PAR
Surveillance Accessories	182.00		COLUMNITY THE SECTION TO THE SECTION OF THE SECTIO	AND THE PROPERTY OF THE PROPER
Oscillator Elements	36.00			
	36.00			
		11		
	*		The state of the s	with Period States of States and sold is described by the special of the states of the δ and δ
		which commend and the self-self-self-self-self-self-self-self-		
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RECORDS OF BIDS ISSUED TO BIDDORS

BID NO. 847

ITEM: High Band Radios

DEPARTMENT: Police Department

OPEN DATE: 7-26-78 TIME: 11:00 A.M.

VENDOR NAME & ADDRESS	DATE	- NAME	BID PICK	KED UP	CARDS MAILED	BID MAILED	RETURNED
General Electric Company 1800 North Meridian Street Suite #411 Indianapolis, Indiana 46202					7/12/18		
Motorola Communications P.O. Box 9314 Fort Wayne, Indiana 46801					7/12/78 7/12/78 7/12/78 7/12/78		
R.C.A. Mobile Communications 9000 Keystone Crossing Indianapolis, Indiana 46202					7/12/78		,
Regency Electronics, Inc. 7707 Records Street Indianapolis, Indiana 46626					7/12/18		•
Parkerson Electric Co. 2627 McDonald Fort Wayne, Indiana 46803			ancient service ou all the ancient				
Midwest Communications Servi 4228 South Calhoun Street Fort Wayne, Indiana	e J. Dougl	as Wilso	7-/1/ on	- 13			
					. • • •		
				*			

FORM DE29 1-48

CITY OF FORT WAYNE

DEPARTMENT OF PURCHASES

Number One Main St., Ft. Wayne, Ind. 46802 INVITATION

Quetations, subject to the conditions on the reverse hereof, are requested on the following list of materials, supplies, equipment or ar rices, for the department as mentioned, with delivery to destination as shown below. Contations shall include all charges for delivery, packing, etc. Address your reply as indicated become.

*Wall all reolles and R.F. Bugher-123-7037 DEPARTMENT OF PURCHASES

Page 1 of 7

Ref. No. ___817

Date wanted _

Appropriation No. __

Fund

Date _ July 11, 1978

34-461-700

Room 470, Number One Main St., Ft. Wayne, Ind. 46802

REQUIRED FOR DELIVERY TO:

Department or Division Pulico Popurtment

RETURN ORIGINAL TO THE CITY - RETAIN DUPLICATE COPY FOR YOUR FILE

2nd Floor - City County Building One Main Street - Pt. Wayne Indiana 46802

Closing Time of Bids Wednesday July 26, 1978 at 11:00 A.M.

TAXES: THE CITY IS EXEMPT FROM FIDERAL EXCISE AND INDIANA STATE EALYS TAX, THE CITY'S INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. 1450E PRICES SHOULD NOT INCLUDE THESE TAXEA See "Introduce to Bulbert" No. 18 on reverse barnet for details.

Chaefy (Chaefy	Units	Materials, Supplies, Equipment of Euryloop	Units Price	Total Assesse
5		11cm #1 More or less portable High Band Radios as per specifications attached		
		Item #2 Accessories for above Radios		
		Prices to be firm for entire length of Bid		
		Warranty: Bidders will state full details as to the length of their warranty period, what is covered under the wuranty, where warranty work will be performed, how fast warranty work will be performed.		
		Delivery: Eighty (80) days		
		Affirmative Action: On File: X Attached:	1	

... Performance Bond [2] Bid Bond required [See Instruction iters No. 16 on reverse side hereof. -% cash discount if paid within _____days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compilance with the shore invitation for hide and publish to all conditions thereof, the underlyind offers and agrees, if this hid he compand within a resonable time from date of coming, to furnish any or air of the items or rester such services those which process as quoted, in accordance with the specifications applying and as the prices set opposity is such if the. Delivery of any or all of the items or completion of services indicated shall be made within days from receipt of order.

Sign Hered	
(wger)/ackein	
100 900) 20000000000000000000000000000000	-
Name of Company	
Parkerson Elect. President	

PAPORTANT 107" As delivery may be a deciding factor in the award of an order, it is important that hidden

2627 McDonald Street

Fort Wayne, IN

3

GENERAL CONDITIONS, INSTRUCTIONS TO BIDDERS AND INFORMATION FOR BIDDERS

- 1. Special Conditions: Special conditions included in the Bid Document shell take precedence over any provisions stipolated bereunder.
- 2. Applicable Laws: The Revised statutes of the State of Indiana, and all City ordinances insofer as they apply to the laws of competitive bidding, contracts, and purchases, are made a part hereof.
- 2. Warkman's Campanantes: Insolar as Workman's Compensation Act is consumed, the bidder or nontractor agrees to furnish an efficial, certificate free the Industrial Board of Indians, showing that he is in accordance with rich law, whenever such certificates are required in the BPS Decrement.
- 4. Entrapements and Indemnifications: The bidder, if awarded an order or contract, agrees to protect, defend, and wave the City humiless against any demand for payment for the use of any patential material, process, article, or derice that may retain into the manufacture, construction, or form a part of the work covered by either order or contract and he further agrees to indemnify and sare the City attraction from soil or actions of every nature and description brought syndam it, for or an account of any injuries or damages received or established by a party or parties, by or from any of the acts of the contractor, the entrants, or against any or parties, the contractor is the entrants, or against any or parties.

To the atest the blder or contractor agrees to formula allequate Public Liability and Property Demagn Insurance, the amount of which will be determined by the City whonever such insurance is deemed necessary. When so required the types and amounts of featurence to be provided in set forth in the Bid Decument.

- 6. Pricing: Prices should be stand in units of quantity specified in the Bid Document. In case of discrepancy in computing the amount of the bid the unit prices quoted will govern.
- 6. Delivery: Quotations about include all charges for delivery, packing, cruting, containers, etc. Unless otherwise stated by the bidder prices goods will be considered as being based on delivery to the destination designated in the Bid Decument and to include all delivery and packing charges.
- 9. "Specifications: Unless otherwise stated by the bidder the proposal will be considered as being in strict accordance with the specifications cutlined in the Bid Document.

Reference to a particular trudy name, manufacturer's catalog or model number are made for descriptive purposes to gide the bloker is latureporting the requirements of the City. They should not be constructed as a witching progenous on other tree of materials, engineers and supplied. However the bloker, if availed a contract, will be required to furnish the portfurbe item referred to in the specifications or description unless a departure or publication is clearly model and described in the proposal.

- Ramples: Sumples, when requested, most be furnished free of expense to the City and if not destroyed, will upon request be returned at the bidder's expense.
- 8. Cash Discounts: Time in connection with cash discount offered, will be computed from date of delivery and acceptance at final destination or from date properly assented claim yourher is received. If the letter date is fater than the date of delivery and acceptance.
- 10. Team: The City is generally exempt from Yeleral Englise and Indians State State Tax. Questions must be separated to show the amount to be saided for teams of any kind if replicable. Prices should not indicab tax. The City will pay you have as an exemption forms will be formshoul observer necessary. Taxas wherevir indicated and which are applicable to this guestions, the only trade or said discovery will not be subject to my trade or said discovery.
- 11. But Informalities and Rejection: The City reserves the right to waive informalities not inconsistent with law or to reject any or all hids.
- 12. Awards: Unless otherwise specified in the Bid Document the City reserves the right to accept any item in the bid. Unless otherwise stated in the Bid Document bidders may submit proposals on any item or group of items, provided however that the unit prices are shown as requested.
- 11. Payments: Partial payments may be made upon presentation of properly assected claim worcher unless otherwise stated in the Did Document. The dead payment will be made by the City when the materials, applies or sampless that been fully delivered and accepted or the work completed to the full satisfaction of the City.
- 14. Bidder's Signatures: Each proposal form must be signed by the bidder with his must signature. All signatures should be in full.
 Bids by partnership should include the names of the partners composing the partnership and must be signed by one or more of the partners in

the following manner: "John Jones and James Smith, data., Smith-Jones Company, by John Jones, a partner".

Bits by corporations must be signed with the names of the corporation, followed by the signeture and designation of the president, eice-president, or oversom sufficient to bird it in the matter.

- or person authorized to dono it in the matter.

 13. The recognish blder, or contractor, agrees that he will comply with Indiana Arts 1961, chapter 129, exciton 19, being Burns Indiana Statute
 42.116.1964 supplement resulting such bldder, contractor, or his subcontractor not to distribute with respect to hirtor, tenuer, farms, condi-
- tions, or privileges of amployment because of race, enter religion, national origin or ancestry.

 14. Unless otherwise specifically indicated under the individual listing in the layed advantament or instation to bid, all bids that he subject to
 - the following.

 a) A Bid bond, deposit of cash, sertified shack or Bank Cashlere Check, in the amount specified, drawn on a scirent bank payable to the
 - City of Fers Warns or to the contracting division thereof.

 If The measurable Middle will be recalled to formula is bond or Cartified Check on a solvent bank, parable to the City of Fort Wayns or to the contracting division thereof, in the amount specified in the notice of bids wanted or the invitation to bid, as a marantee for the faithful septemanes through
- 17. Submission and Receipt of Bides
 - a) Proposals, to receive consideration, must be received prior to the specified time of slowing as designated in the invitation.
 - b) Bidders must use the Bid Document proposal form furnished by the City as none other will be accepted. Proposal forms must be returned inter. Removal of any part thereof may invalidate the bid.
 - a) Bidders are requested to use the Bid Envelope if furnished by the City, so other similarly identified envelope to severe proper handling. Envelopes bould be sealed when submitted with information on the face of the Bid Envelope to identify the bid, a.g. Bid Paference number and data of slotning and City Agenty Involved.
 - 41 Separate proposels must be submitted on each reference number.
 - a) Processle having any erasures or corrections thereon may be rejected unless explained or noted over the aignature of the pidder.

\$ 68.00

Accessories for Item #1

List and price all accessories available for above radios to include, but not limited to the following:

special, extra heavy

mammal dutir

 Additional detachable-rechargable batte 	eries
---	-------

a. Heavy Duty Style

h Light Duty Style

	b. Light Duty Style	normal cuty	Φ	45.50
2.	Single batter AC charger, rapid charge		\$_	72.00
3.	Multi-battery AC charger, rapid charge	four unit	\$	135.00
4.	Vehicular charger with mobile microphorantenna, including automatic interface and vehicular accessories. Vehicular crate must be acceptable to the City of costs of modification/replacement are responsibility of the vendor.	between radio charger failure Fort Wayne or	\$	329.10
	responsibility of the venture.		Ψ	329.10
5.	Earphone		\$	14.20
6.	Headset with boom microphone		\$	132.00
7.	Surveillance accessories, (Microphone, talk switch) $\ . \ \ $	earphone, push	\$_	182.00
8.	Additional oscillator elements for the receiver or crystals as required.	transmitter and	\$_	18.00 eq.

A technical namual shall be submitted with bid proposal to allow proper product evaluation as a basis for bid awarding.

PORTABLE RADIO BID SPECIFICATIONS

ITEM #1 - Five (5) (more or less) High Band Portables
150.8 to 174 MH7. CTCSS.

- 1. Transmit frequency separation: no degradation 5 MHZ.
- 2. Transmit power output
- 3. Modulation 16F3.
- 4. Transmit frequency stability .0005% -30°C to +60°C.
- 5. FM noise: -60 DB.
- 6. Receiver sensitivity .25 UV for DB quieting.
- 7. Receiver frequency separation: no degradation 4 MHZ.
- 8. Receiver selectivity -80 DB EIA SINAD.
- 9. Receiver intermodulation rejection -70 DB EIA.
- 10. Spurious and image rejection: -75 DB.
- 11. Receiver audio output 500 MW at less than 6% distoration.
- 12. Will have external speaker-mike capability.
- 13. Will have detachable-rechargable battery.
- 14. Mill have ability to plug into vehicular charge unit. The vehicular charge unit will have its own mobile type speaker, microphone, and antenna. When the portable is plugged into the vehicular charge unit it will be automatically connected to the mobile type microphone, speaker and antenna.
- Each radio will include a belt attachable carrying case/ holster and flexible stub type antenna.

Johnson Model FM 61	7	EACH
A. 2-frequency VHF CTC		\$ 902.20
B. 4-frequency VHF CFG	SS 6 Watt Portables	\$ 1028.20
C. 6-frequency VIF CTC Johnson Model FM 6 D. 2-frequency VIF CTC	SS 6 Watt Portables	\$ 1179.30
D. 2-frequency VHF CFC	SS 2 Watt Portables	\$ 793.00
E. 4-frequency VHF CIC	SS 2 Watt Portables	\$ 919.00
F. 6-frequency VIIF CTC	SS 2 Watt Portables	\$ 1045.00

FORM DP-3 APPROVED BY THE STATE BOARD OF ACCOUNTS FOR THE CITY OF FORT WAYNE 1965.

City Controller

Per

CITY OF FORT WAYNE

DEPARTMENT OF PURCHASES NUMBER ONE EAST MAIN STREET

ROOM 470 FORT WAYNE, INDIANA 46802

MAIL ALL CORRESPONDENCE, CLAIM VOUCHERS ETC. TO:

Fort Wayne Police Department 2nd Floor - City County Building

One Main Street - Ft. Wayne, Indiana 46802

Sam Edson Motorola C & E Inc. 2105 E. Broadway

Logansport, Indiana 46947 DELIVER TO:-

DEPARTMENT OR DIVISION Radio Shop 1730 South Lafayette Street

Fort Wayne, Indiana

ADDRESS_ CASH DISCOUNT TERMS 9% IF PAID WITHIN DAYS FROM DELIVERY AND ACCEPTANCE OF GODDS OR PERFORMANCE OF SERVICES. (DEDUCTION FOR DISCOUNT SHOWN BELOW) PURCHASE ORDER NUMBER

02925 н

August 15, 1978

PD

REF. NO. REQ. NO. THE ABOVE INFORMATION MUST APPEAR ON ALL INVOICES, BILLS OF LADING, DELIVERY

TICKETS, PACKAGES AND CORRESPONDENCE. INVOICE IN DUPLICATE.

THIS PURCHASE ORDER ISSUED BY:

DATE WANTED (ASAP

DATE

APPROPRIATION AND FUND 34-461-700 NUMBER

	QUANTITY ORDERED	UNIT	MATERIALS, SUPPLIES OR SERVICES	UNIT PRICE	AMOUNT
			TAX EXEMPT (UNLESS OTHERWISE INDICATED)		-
COMPLIANCE WITH THE DELIVERY DATE				1	
REQUESTED WILL A- VOID "FOLLOW UP" CORRESPONDENCE.	7	ea.	2-Frequency MX-320	1181.00	8267.00
NOTE	7	ea.	AC-Rapid Charger	104.00	728.00
1	9	ea.	Medium Duty Battery	50.00	450.00
READ INSTRUCTIONS ON	7	ea.	Surveillance Accessories	114.00	798.00
ORDER	5	ea.	KXN 1040A RX 154,190 MHZ	53.00	265.00
THE CONTRACTOR OR VENDOR, BY ACCEPT- ING THIS ORDER, A-	2	ea.	KXN 1040A RX 155.670 MHZ	53.00	106.00
GREES TO THE GEN- ERAL CONDITIONS AND TERMS OF AGREEMENT	5	ea.	KXN 1041A TX 154.190 MHZ	53.00	265.00
ON THE BACK OF THIS !	2	ea.	KXN 1041A TX 159.210 MHZ	53.00	106.00
UNLESS OTHEPWISE	1	ea.	Earphone	14.00	14.00
INDICATED THE PRICES SHOWN INCLUDE ALL CHARGES FOR DELIV- ERY, PACKING, ETC.,				10	0,999.00
NECESSARY TÓ COMª PLETE CELIVERY TO					
DESTINATION SPECI-			Per Bid Reference No. 847		
UNLESS OTHERWISE INDICATED THE PRICES SHOWN DO NOT INCLUDE TAXES OF ANY KINO.			Subject to Councilmanic Approval		
EXEMPTION BLANKS WILL BE FURNISHED WHEN NECESSARY.					
IND. SALES TAX EXEMP. CERTIF, NO. 34508					
IF THIS CROER DOES NOT AGREE WITH YOUR OUDTATION KINDLY RETURN IT WITH AN EXPLANATION.			REB/clt		

Director of Purchases

Per

dmn.	Appr.		

DIGEST SHEET

TITLE OF ORDINANCE		Special Ordinance	8-18-08-33
DEPARTMENT REQUESTING O	RDINANCE	Communications	
SYNOPSIS OF CRDINANCE _	Purchase Order	4-02925E which is p	repared in favor of
Motorola, Inc	. in the amount o	f \$10,999.00 for Hi-	Band Radios (5)
	×-		
		·	
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		·	
			* I
EFFECT OF PASSAGE	To purchase	Hi-Band Radios (5) · · · ·
EFFECT OF NON-PASSAGE _	Unable to p	urchase Hi Band Radi	os (5)
	** * * * * * * * * * * * * * * * * * * *		
MONEY INVOLVED (Direct	Costs, Expendi	tures, Savings)	Communications Dept.
			in the amount of \$10,999.00
ASSIGNED TO COMMITTEE (ти)		
neorana. To committee (
DATE SUBMITTED:			
- and			
Juian W			
*			